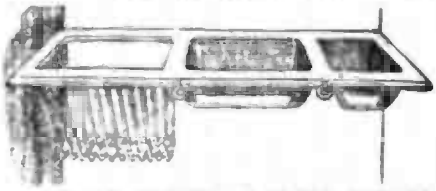
COTTAM & HALLEN, 2, WINSLEY-STREET, OXFORD-STREET, LONDON.



ENAMELLED MANGERS and STABLE FITMENTS. Registered. Economy, durability, appearance, cleanliness, comfort to the horse when feeding, and being rendered impervious to any infection by enamel, are some of the improvements of these fittings.

THE ROYAL EXHIBITION PRIZE MEDAL
WAS AWARDED TO
COTTAM AND HALLEN,
FOR
ORNAMENTAL IRON GATES;
ALSO FOR THEIR REGISTERED
ENAMELLED MANGERS.

ORNAMENTAL WROUGHT AND CAST IRON WORK OF EVERY DESCRIPTION—STAIRCASES, RAILINGS, &c.

ESTIMATES UPON APPLICATION.

TO IRONMONGERS, BUILDERS, &c.
LOW PRICE OF CASTINGS.

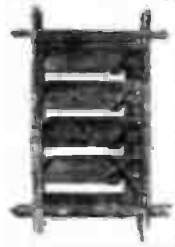
	3	4	5	6	
Rain-water Pipe	7d.	1s. 0d.	1s. 3d.	1s. 6d.	per yard.
Eaves Gutter, 24 inch					1s. per yard.
Elliptic Sloven, from					9d. each.
Register Stoves, from					5s. "
Cottage Ranges, from					15s. each.

A LARGE STOCK OF CASTINGS AND WROUGHT-IRON WORK FOR BUILDINGS, &c. at equally low prices, viz.—

Girders	Pumps	Fire-proof Doors
Columns	Skylights	Tanks
Sorts	Sashes	&c. &c.

EVERY ARTICLE IN THE TRADE IN STOCK

MOORE'S PATENT MOVEABLE GLASS VENTILATOR.



For Windows, Partitions, Stabling, Greenhouses, &c. and for exportation made to any Size and Form, from 10s. and upwards.

The greatest amount of ventilation is obtained without draught, and it can be adjusted to any quantity.

For removing steam from windows, and smoke from rooms, it is most effectual.

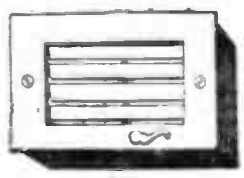
List of Prices may be obtained by application as.

N.B. A Working Model forwarded by post, upon receipt of 10s., which will be returned upon receipt of Model.

Ventilators on an improved principle for Chimneys, Air-Flues &c.

MANUFACTORY, 24 and 25, Chetwynd Close, London.
Church and House Clock Makers to the Honourable Board of Ordnance, the Russian Government, and the Emperor of China.
Number of Church Clocks made by the above Firm, 310;
ditto House Clocks, 14,000

REGISTERED VENETIAN VENTILATOR.



ALSO,
DR. ARNOTT'S VENTILATING CHIMNEY VALVES,
at the following reduced prices:—

No. 1. Plain Valve	3s. 6d.
No. 2. Bronzed and feathered	4s. 0d.
No. 3. Bronzed and feathered, with trellis-work	4s. 6d.
No. 4. White and gold linen, with trellis-work	5s. 6d.

PATENT SPINDLED CHINA MORTISE FURNITURE.

White	3s. 6d. per set.
Black	1s. 10d. "
White and gold	2s. 6d. "

J. H. BOBBYER and CO., Ironmongery, Brass Foundry, Nail and Tool Warehouse, 14, Stanhope-street, Clare-market, London. Established nearly 200 years for the sale of goods from the best manufactories at the lowest prices.

VENTILATION—PURE AIR.

Sheringham's Ventilator, for the admission of pure air through an EXTERNAL WALL.

With single pulley, from 6s. each; with leading pulley, from 8s. 6d.

These Ventilators are so arranged that the requisite quantity of air may be admitted for the due ventilation of an apartment without the slightest draught being felt by the occupants; and as they are placed in the external wall, their action is not impeded when the house is closed for the evening, at which time a constant supply of fresh air is most required.—HAYWARD, BROTHERS, sole Manufacturers, 193, Blackfriars road, and 117, Union-street, Borough; and of all respectable Ironmongers, Builders, &c.

HEATING BY HOT WATER.—J. JONES,

Iron Merchant, has always a great variety of CONICAL and SADDLE BOILERS in STOCK; also fire and furnace bars, ornamental and plain cast-iron cisterns, double doors and frames, furnace grates, oven doors for the same, hot water pipes, elbows, tees, syphons, throttle valves, stop cocks, flange and socket elbows, &c.; also, trough pipes. Drawings and prices of the above, on application to J. JONES, Iron bridge wharf, No. 6, Bankside, London, near the Southwark-iron-bridge.

HOT WATER APPARATUS.—The attention

of Architects, Builders, and others, is respectfully requested to BENJAMIN POWLER'S superior method of heating churches and chapels, halls, mansions, conservatories, forcing and greenhouses, manufactories and warehouses, kilns, rooms for drying timber, &c. and every variety of purpose for which artificial heat is required. Within the last twenty years some hundreds of buildings have been heated upon this plan, and the parties for whom they were executed are constantly expressing their satisfaction, also their willingness to vouch for their efficiency.
BENJAMIN POWLER, Whitefriar-street.

STEPHENSON and PEILL, 61, Gracechurch-

street, London, and 17, New Park-street, Southwark, Manufacturers of COPPER CYLINDRICAL and improved CONICAL IRON BOILERS, and Conservatory and Hot-house Builders, either in wood or iron, respectfully call the attention of the nobility, gentry, and nurserymen to their simple but efficacious method of warming horticultural and other buildings by Hot Water. From the extensive works they have executed, references of the highest respectability can be given, and full particulars furnished on application.

TOZER'S PATENT VENTILATING GAS STOVE,

for halls, shops, offices, &c. price 35s. This stove is constructed on the principle of ventilation, combined with economy, the consumption of gas being only 3d. for twelve hours. The absence of all smoke and dust particularly recommends it for the use of libraries, or wherever warmth is required. Also,
TOZER'S PATENT SUN STOVE,
to burn coke, suitable for village churches, &c.
T. TOZER,
Ironmonger and Manufacturer,
85, Dean-street, Soho.

NEW HOUSES OF PARLIAMENT.—

DEFRIES'S GAS STOVES, RANGES, and BATHS, just completed for two kitchens in the above building.—A great variety in stock upon the same principle. Gas Baths from 7s. by which a warm bath may be obtained for three-halfpence. Gas Cooking and Heating Stoves for all classes, from 1l. Defries's celebrated Dry Gas Meters, 45,000 in use. Testimonials at the office, 154, Regent-street. Manufactories removed from Hampstead-road and St. Martin's-lane to more extensive premises, New-road, near Albany-street.

PRIZE MEDAL AWARDED AT THE GREAT EXHIBITION FOR PIERCE'S UNIVERSAL FIRE-LUMP GRATES,

which with his

ECONOMICAL RADIATING STOVE-GRATES,

were shown in extensive variety, Class 23, No. 167, in the main Western Avenue of the Great Exhibition.
MANUFACTORY AND SHOW-ROOMS, 5, JERMYN-STREET, REGENT-STREET.

These Radiating Fire-lump Grates are manufactured by him from designs the most simple to the most elegant and ornamental, and are adapted equally for the Cottage or Mansion, and to the style of building for which they are intended, as well to the colours and decorations of the Drawing or Dining rooms, Saloons, Libraries, Boudoirs, Bed-rooms, &c. &c. with ornamental Hearths and Fenders quite unique. The Radiating principle upon which these Grates are constructed is that of producing the greatest degree of warmth with the smallest consumption of fuel, and they are specially adapted for the perfect CURE OF SMOKY CHIMNEYS.

PIERCE'S IMPROVED METHOD OF WARMING

Clear-hot Mansions, Galleries, Staircases, and Entrance-Halls, by HOT WATER, whereby Warmth is combined with Ventilation, and the Salubrity of the Air produced from its use, with perfect safety from accident, is a fully established fact in practice.

WARM BATHS fitted up from the boiler of the range, or a servant's room, which are always ready at a minute's notice.

KITCHENS, LAUNDRIES, and DRYING ROOMS, fitted up with every improvement, and on the most economical arrangement.

N.B.—Old Stoves modern and and altered to the above principle.

MANUFACTORY, 5, JERMYN-STREET, REGENT-STREET.

Sole London Agent for Nicholson's Prize Cottage Ranges, Anglo-German Cooking and other Stoves, &c. &c.

NEW and CHEERFUL REGISTER STOVE.

In the construction of the BURTON REGISTER STOVE, it was the first on e of the inventor, WILLIAM S. BURTON, to avail himself of the most valued of modern improvements in the art of heating, and, secondly, as to modify and alter the receptacle for the coals so as at once to obtain the simplest and most perfect combination; after a long series of experiments he has, by the substitution of a graceful form of shell for the present clumsy and ill-adapted bars, succeeded in producing a stove which, for soft and brilliant light, as well as purity and quantity of heat, is far beyond his most sanguine expectations, while for cleanliness and cheerfulness it is utterly unapproachable. Price from 35s. to 15l. To be seen in use daily in his show-rooms, where also are to be seen

250 STOVES and 325 FENDERS (exclusive of reserved stock), all differing in pattern, forming the largest assortment ever collected together. They are marked in plain figures, and at prices proportionate with those that have tended to make his establishment the most distinguished in this country. Bright steels, with pierced ornaments and two sets of bars, 2l. 15s. to 5l. 15s.; ditto with ormolu ornaments and two sets of bars, 3l. 10s. to 12l. 12s.; bronzed fenders complete, with standards from 7s. to 3l.; steel fenders, from 1l. 15s. to 6l.; ditto, with rich ormolu ornaments, from 2l. 12s. to 7l. 7s.; fire-irons, from 1s. 9d. the set to 4l. 4s. Sylvester and all other patent stoves, with radiating hearth-plates; and kitchen ranges, which he is enabled to sell at these very reduced charges.

First—From the frequency and extent of his purchases; and
Secondly—From those purchases being made exclusively for cash.

WILLIAM S. BURTON has TEN LARGE SHOW ROOMS (all communicating), exclusive of the shop, devoted solely to the show of GENERAL FURNISHING IRONMONGERY (including Cutlery, Nickel Silver, Plated, and Japanned Wares, Iron and Brass Bedsteads), so arranged and classified that purchasers may easily and at once make their selections.

Catalogues, with Engravings, sent (per post) free. The money returned for every article not approved of.

39, OXFORD-STREET (corner of Newman-street); Nos. 1 and 2, NEWMAN-STREET; and 4 and 5, PERRY'S PLACE.

AUSTIN'S IMPERIAL PATENT SASH and BLIND LINE,

can be obtained of all
ROPEMAKERS, IRONMONGERS, FACTORS AND WHOLESALE HOUSES IN TOWN OR COUNTRY.

BUILDERS, Contractors, Carpenters, and others

are invited to inspect the stock of
NAILS, TOOLS, BRASS, AND GENERAL IRONMONGERY
at PEELL and TEDALL'S,
Nos. 3 and 6, BROAD-STREET, BLOOMSBURY.

The prices will be found the lowest, and the stock one of the largest in the trade. A price list sent on application.

TO BUILDERS, CARPENTERS, CABINET MAKERS, &c.

JOHN DALE, 18 and 19, Chiswell-street,

Finsbury-square, respectfully invites the above Trades to the inspection of his immense stock of Ironmongery, which cannot be surpassed in variety, quality, and cheapness by any house in London.

Elliptic Stoves, double backs, 8½d. per inch, and upwards.
Register Stoves, 4½d. 5d. 6d. 6½d. 7½d. per inch.
Self-acting Ranges, with circular grates and back boilers, best wrought bars and bright fittings:—
1 ft., M. 10s.; 3 ft. 6 in., 2l. 5s.; 4 ft., M. 12s.
5-feet Cottage Ranges, with ovens and back boilers, 12s. each.
5-feet self-acting ditto, ditto, 24s. each.
Air Bricks, 3s. 3d. per doz.
Best Town Glue, 10s. Ditto, Scotch, 12s. per cwt.
Best Patent Sash Line.

1	2	3	4	5	6	
4s.	4s. 6d.	5s. 6d.	7s.	8s.	10s. 6d.	per gross.

And every essential requisite in the building, bell hanging, upholstery, and brass-foundry trades on the most reasonable terms.
List of Prices had on application at the Warehouse, or by letter prepaid.

CLARK and HUNT'S IRONMONGERY,

STOVE and METAL WAREHOUSE, 159, Shoreditch.

Improved Self-acting Cottage Ranges,	20	23	24	26 inch
with Large Oven and Boiler	28s.	30s.	32s.	34s.
Best Self-acting Ranges, with Oven and	34	36	38	42 inch.
Back Boiler, Bright Wrought Bars	34s.	36s.	38s.	42s.

Strong Elliptic Stoves, with Extra Back and Solid Bars, per inch, 9½d.
Register Stoves, with Solid Bars, per inch, 5d. Best Solaf ditto with Fine Brick Back, per inch, 5½d.
Bright Stoves, with Two Flues, 8s. to 10s. each.

Cast Rain-water Pipe	2	3	3 inch.
	8d.	10d.	1s. per yard.

Cast Gutters—4 inch, 8d. per yard.

O. G. Gutters	6	6½ inch.
	11d.	1s. per yard.

In consequence of the advance of Iron, a new List of Sizes is preparing.

Patent Line	3	3	4	5	6	
	6½d.	8d.	7d.	9d.	1s.	per knot.

6 inch 3-Bolt Rd. Ward Mortise, with best Furniture and Patent Spindles, 3s. each. Light Elliptic and Register Stoves, 12½ per cwt.
By Arnott's Ventilators, 4s. 6d. each.
An extensive stock of bar, rod, hoop, and sheet Iron.
Clark and Hunt's Improved Glass Paper.

31, CHARLES-STREET, HAMPSTEAD-ROAD.
G. H. COTTAM, JUN. AND CO.

REGISTERED PRIZE ENAMELLED MANGERS

and Stable Fitments of every description. Rain-water Pipe, Gutters, Frames, and all Castings required for hothouses and other purposes. Delivered free to any railway station in London.

BUILDINGS HEATED BY HOT WATER.
Price list gratis. Postal guide for four postage stamps.
31, CHARLES-STREET, HAMPSTEAD-ROAD.
G. H. COTTAM, JUN. AND CO.

CAST-IRON PIPE and GUTTER.

Rain-Water Pipe	3d.	3½d.	12d. per yard.
	2	2½	3 inches.
Half-round Gutter	7d.	7½d.	9½d. per yard.
	3½	4	4½ inches.
OG. Gutter		11d.	1s. per yard.
		4	4½ inches.

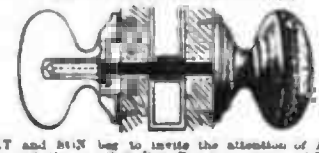
C. and J. F. GARNER, 77, Queen-street, Cheapside.

PIG IRON, CASTINGS, MACHINERY, &c.—

The undersigned, Agent for some of the leading Ironmasters, Iron Founders, and Machine Makers in Scotland, is prepared to TAKE ORDERS for every description of their goods, and have them executed with punctuality and despatch. Pipes and Girders of large dimensions done in a superior style.
HU. FERGUSON
20, Bucklersbury, London, Oct. 20, 1852.

By her Majesty's Royal Letters Patent

PITT'S PATENT SELF-ADJUSTING DOOR KNOBS AND LOOSE SPINDLES.



HART and SON beg to invite the attention of Architects, Builders, and others, to their (new Furniture, mounted for PITT'S PATENTED SPINDLES. The knobs are stronger, more durable, and more elegant in form, than those in ordinary use, as the spindles, being loose, do not require the objectionable side screw. They are more readily fixed, are suitable for every description of door now in use, and, as they adjust themselves to doors of different thicknesses, without alteration, are particularly adapted for the country or for exportation. They are made (to suit every style of decoration) in China, crystal, amber, and opal glass, buffalo, horn, ivory, ebony, brass, &c. en suite with finger-plates, bell-pulls, levers, &c.—May be obtained of all Ironmongers; or of the Proprietor and Manufacturers, HART and SON, Wholesale and Manufacturing Ironmongers, 83, 84, and 85, Wych-street, Strand, London.

GEORGE HART, 253, STRAND

Near Temple Bar,
PROPRIETOR AND MANUFACTURER
OF
PITT'S PATENT SELF-ADJUSTING SPINDLED DOOR FURNITURE.

GEORGE HART has improved the quality and reduced the price. List may be had on application.

White China	3s. 6d. per set.
Brass ditto	7s. 0d. "

Subject to the usual discount.

Post-office orders payable at 253, Strand, to GEORGE HART, Proprietor and Manufacturer.
HART'S, 253, STRAND.

M. CAVANAGH, LOCKSMITH and BELL-

HANGER, 28, Queen-s-road. Net tag-bill, sole Inventor and Patentee of the Tubular Adjusting Lock Spindle, now in use at the new Terminus of the Great Northern Railway, King's Cross. All applications, &c. will meet with immediate attention if forwarded to the above address.

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